Application No.10/681,747 Attorney Docket: CPAC 1029-6

RECEIVED

**CENTRAL FAX CENTER** 

I hereby certify that this correspondence is being faxed to United States Patent and Trademark Office at 703-872-9306

APR 0 8 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Marcos Karnezos

Application No.: 10/681,747

Filed: October 8, 2003

Title: Semiconductor Multi-Package Module Having Inverted Second Package Stacked Over Die-up Flip-chip Ball Grid Array (BGA) Package Attorney Docket No.: CPAC 1029-6

Examiner: Unassigned

Group: 2811

Confirmation No.: 8137

Customer No. 22470

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO/SB/08A. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. However, since this application was filed after June 30, 2003, copies of U. S. Patents and U. S. Patent Application Publications are not enclosed. (See O. G. Notice of August 5, 2003.)

This statement should be considered under 37 C.F.R. 1.97(b) because it is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. 1.114.

Application No.10/681,747 Attorney Docket: CPAC 1029-6

Fee Authorization. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (CPAC 1029-6). A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Haynes Beffel & Wolfeld LLP

Date: 8 April 2004

Bill Kennedy Haynes Beffel & Wolfeld LLP P.O. Box 366 Half Moon Bay, CA 94019 Ph. (650) 712-0340

Fax (650) 712-0263 bkennedy@hmbay.com

BK:pfh

## RECEIVED CENTRAL FAX CENTER

Application No 10/681,747 Attorney Docket: CPAC 1029-6

APR 0 8 2004

I hereby certify that this correspondence is being faxed to United States Patent and Trademark Office at 703-872-9306

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Marcos Karnezos

Application No.: 10/681,747

Filed: October 8, 2003

Title: Semiconductor Multi-Package Module Having Inverted Second Package Stacked Over Die-up Flip-chip Ball Grid Array (BGA) Package Attorney Docket No.: CPAC 1029-6

Examiner: Unassigned

Group: 2811

Confirmation No.: 8137

Customer No. 22470

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COPY

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO/SB/08A. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. However, since this application was filed after June 30, 2003, copies of U.S. Patents and U.S. Patent Application Publications are not enclosed. (See O. G. Notice of August 5, 2003.)

This statement should be considered under 37 C.F.R. 1.97(b) because it is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. 1.114.

Application No.10/681,747 Attorney Docket: CPAC 1029-6

Fee Authorization. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (CPAC 1029-6). A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Haynes Beffel & Wolfeld LLP

Date: 8 April 2004

By:

Bill Kennedy, Rcg. No. 33,407

Bill Kennedy
Haynes Beffel & Wolfeld LLP
P.O. Box 366
Half Moon Bay, CA 94019
Ph. (650) 712-0340
Fax (650) 712-0263
bkennedy@hmbay.com
BK:pfh

COPY

of

+

Sheet

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid QMB control number.

Complete If Known Substitute for form 1449A/PTO 10/681,747 **Application Number** INFORMATION DISCLOSURE 10/08/03 **Filing Date** STATEMENT BY APPLICANT Marcos Karnezos First Named Inventor Group Art Unit 2811 (use as many sheets as necessary) Unassigned Examiner Name **CPAC 1029-6** 

Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner nitials	Cite No.1	U.S. Patent Document  Kind Gode²  (if known)		Name of Patentae or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Colymas, Lines, Where Relovant Passages or Relevant Figures Appear
	A1	6,157,080		Tamaki et al.	12-05-2000	
	Λ2	6,265,766		Moden	07-24-2001	
	Λ3	6,407,456		Ball	06-18-2002	
	A4	6,512,303		Moden	01-28-2003	
	A5	6,545,366		Michii et al.	04-08-2003	
	A6	6,667,556		Moden	12-23-2003	
	A7	2003/0230801	Al	Jiang et al.	12-18-2003	
	A8					
	A9					
	۸10					
	All					
	A12					
	A13					
]	A14					
	A15					
	Al6					
	<b>AJ7</b>					
1	A18				J	
	A19					
	A20					

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.1	Foreign Patent Document  Kind Code <sup>5</sup> Office <sup>3</sup> Number <sup>4</sup> (# known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Passages or Relevant	76		
	Bl			(		MINI-DO-TTTT	Figures Appear	亡		
	B2									
	<b>B</b> 3									
	B4									
	B5						····			
	B6									
	B7									
	B8									
	В9									
	B10									

Examiner	Date	
Signature	Considered	

<sup>1</sup> Unique citation designation number. 7 See attached Kinds of U.S. Patent Documents. 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emporor must procede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. FApplicant is to place a check mark here if English language Translation is attached.



Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Potent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.